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300684-00002 (HH 307) GL/SE 069P 1737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : FELIX KOLLMER and PETER HOERSTER

Serial No. : 10/568,832

Filed: February 17, 2006

For : MASS SPECTROMETER AND LIQUID-METAL ION

SOURCE FOR A MASS SPECTROMETER OF THIS

TYPE

Art Unit : 2881

Examiner : Phillip A. Johnston

Customer No. : 10037

Confirmation No: 4888

April 28, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Further to applicants' Amendment Under Rule 111 and Supplemental Information Disclosure Statement dated March 29, 2010, applicants respectfully submit a copy of applicants' Remarks in response to the Opposition on applicants' corresponding European Patent No. EP 1,658,632 (referred to on page 16 of applicants' aforementioned

Amendment dated March 29, 2010). /Phillip Johnston/ (05/27/2010)

All of the references referred to in the European Opposition Proceeding have been previously submitted to the U.S. PTO. In the Proceeding, these references have been designated as follows:

D1 - L.W. Swanson

D2 - J. Schweiters et al.

D3 - A. Walker et al.

D4 - N. Davies et al. D5 - McKenna et al.

D6 - Niehuis

D7 - Hazewindus et al.

D8 - J. Vandewalle et al.

E1 - ION-TOF Company History

Applicant respectfully requests that this prior art be considered during the examination of this application.

No fee is believed to be due. However, if any fee is due, please charge said fee to Deposit Account No. 02-2556.

Respectfully submitted,

Karl F. Milde, Jr Reg. No. 24,822

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Direct: (914) 286-2819 /Phillip Johnston/ (05/27/2010)